

SYSTEM, KIT, AND METHOD FOR MEASURING MEMBRANE DIFFUSION

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ABSTRACT

A system for measuring diffusion of a compound across a membrane generally comprises a membrane held between a first base having a plurality of outwardly extending hollow projections and a second base fastened to the first base and having a plurality of recessed tapered openings therein adapted to engage the plurality of hollow projections.

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Methods for measuring membrane diffusion using such systems are included. The system components are also provided in kit form.